

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of</del> Application No.: 10/128,439 10/763,168	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 1 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	

U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
T.R.C. ↓	4,094,058	Jun. 13, 1978	Yasutake et al.	29	592 R	Jul. 23, 1976
	4,691,995	Sep. 8, 1987	Yamazaki et al.	350	331 R	Jul. 15, 1986
	5,875,922	Mar. 2, 1999	Chastine et al.	222	1	Oct. 10, 1997
	US 6,304,311 B1	Oct. 16, 2001	Egami et al.	349	189	Nov. 11, 1999
	US 2001/0021000 A1	Sep. 13, 2001	Egami	349	187	Feb. 1, 2001

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
T.R.C. ↓	KR 2000-0035302-A	Jun. 26, 2000	Korea (w/abstract)				X
	JP 5-154923-A	Jun. 22, 1993	Japan (w/abstract)				X
	JP 6-313870-A	Nov. 8, 1994	Japan (w/abstract)				X
	JP 6-235925-A	Aug. 23, 1994	Japan (w/abstract)				X
	JP 7-84268-A	Mar. 31, 1995	Japan (w/abstract)				X
	JP 8-101395-A	Apr. 16, 1996	Japan (w/abstract)				X
	JP 9-61829-A	Mar. 7, 1997	Japan (w/abstract)				X
	JP 10-177178-A	Jun. 30, 1998	Japan (w/abstract)				X
	JP 10-333157-A	Dec. 18, 1998	Japan (w/abstract)				X
	JP 10-333159-A	Dec. 18, 1998	Japan (w/abstract)				X
	JP 11-133438-A	May 21, 1999	Japan (w/abstract)				X
	JP 11-142864-A	May 28, 1999	Japan (w/abstract)				X
	JP 11-248930-A	Sep. 17, 1999	Japan (w/abstract)				X
	JP 11-326922-A	Nov. 26, 1999	Japan (w/abstract)				X
	JP 2000-2879-A	Jan. 7, 2000	Japan (w/abstract)				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner:	Date Considered: 09/03/04
-----------	---------------------------

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of</del> Application No.: 10/128,439 10/763,168	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 2 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	

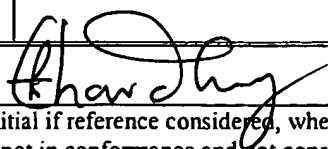
  

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation	
						YES	NO
<i>T.R.c</i> <div style="border-left: 2px solid black; height: 100%; margin-left: 10px;"></div>	JP 2000-56311-A	Feb. 25, 2000	Japan (w/abstract)				X
	JP 2000-66165-A	Mar. 3, 2000	Japan (w/abstract)				X
	JP 2000-137235-A	May 16, 2000	Japan (w/abstract)				X
	JP 2000-147528-A	May 26, 2000	Japan (w/abstract)				X
	JP 2000-193988-A	Jul. 14, 2000	Japan (w/abstract)				X
	JP 2000-241824-A	Sep. 8, 2000	Japan (w/abstract)				X
	JP 2000-284295-A	Oct. 13, 2000	Japan (w/abstract)				X
	JP 2000-292799-A	Oct. 20, 2000	Japan (w/abstract)				X
	JP 2000-310759-A	Nov. 7, 2000	Japan (w/abstract)				X
	JP 2000-310784-A	Nov. 7, 2000	Japan (w/abstract)				X
	JP 2000-338501-A	Dec. 8, 2000	Japan (w/abstract)				X
	JP 2001-5401-A	Jan. 12, 2001	Japan (w/abstract)				X
	JP 2001-5405-A	Jan. 12, 2001	Japan (w/abstract)				X
	JP 2001-13506-A	Jan. 19, 2001	Japan (w/abstract)				X
	JP 2001-51284-A	Feb. 23, 2001	Japan (w/abstract)				X
	JP 2001-33793-A	Feb. 9, 2001	Japan (w/abstract)				X
	JP 2001-42341-A	Feb. 16, 2001	Japan (w/abstract)				X
	JP 2001-66615-A	Mar. 16, 2001	Japan (w/abstract)				X
↓	JP 2001-91727-A	Apr. 6, 2001	Japan (w/abstract)				X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner:	Date Considered: 09/03/04
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		Continuation of Application No.: <del>10/428,439</del> 10/763,168	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 3 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
T.R.C.	JP 2001-117109-A	Apr. 27, 2001	Japan (w/abstract)				X
	JP 2001-133745-A	May 18, 2001	Japan (w/abstract)				X
	JP 2001-133799-A	May 18, 2001	Japan (w/abstract)				X
	JP 2001-166272-A	Jun. 22, 2001	Japan (w/abstract)				X
	JP 2001-166310-A	Jun. 22, 2001	Japan (w/abstract)				X
	JP 2001-183683-A	Jul. 6, 2001	Japan (w/abstract)				X
	JP 2001-209052-A	Aug. 3, 2001	Japan (w/abstract)				X
	JP 2001-201750-A	Jul. 27, 2001	Japan (w/abstract)				X
	JP 2001-209060-A	Aug. 3, 2001	Japan (w/abstract)				X
	JP 2001-215459-A	Aug. 10, 2001	Japan (w/abstract)				X
	JP 2001-222017-A	Aug. 27, 2001	Japan (w/abstract)				X
	JP 2001-235758-A	Aug. 31, 2001	Japan (w/abstract)				X
	JP 2001-272640-A	Oct. 5, 2001	Japan (w/abstract)				X
	JP 2001-282126-A	Oct. 12, 2001	Japan (w/abstract)				X
	JP 2001-281678-A	Oct. 10, 2001	Japan (w/abstract)				X
	JP 2001-281675-A	Oct. 10, 2001	Japan (w/abstract)				X
	JP 2001-305563-A	Oct. 31, 2001	Japan (w/abstract)				X
	JP 2001-330837-A	Nov. 30, 2001	Japan (w/abstract)				X
JP 2001-356353-A	Dec. 26, 2001	Japan (w/abstract)				X	
	EP 1 003 066 A1	May 24, 2000	Europe				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
Examiner: 				Date Considered: 09/03/04			
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		Continued from Application No.: <del>10/428,439</del> <b>10/763,168</b>	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 4 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
<i>T.R.C.</i> ↓	5,247,377	Sep. 21, 1993	Omeis et al.	359	76	Jul. 24, 1989	
	5,511,591	Apr. 30, 1996	Abe	141	7	Apr. 10, 1995	
	5,642,214	Jun. 24, 1997	Ishii et al.	349	96	Jul. 5, 1994	
	5,742,370	Apr. 21, 1998	Kim et al.	349	124	Feb. 26, 1997	
	6,011,609	Jan. 4, 2000	Kato et al.	349	190	Oct. 2, 1997	
	6,016,178	Jan. 18, 2000	Kataoka et al.	349	117	Mar. 14, 1997	
	6,055,035	Apr. 25, 2000	Von Gutfeld et al.	349	187	May 11, 1998	
	6,163,357	Dec. 19, 2000	Nakamura	349	155	Sep. 26, 1997	
	6,226,067 B1	May 1, 2001	Nishiguchi et al.	349	155	Sep. 30, 1998	
	6,304,306 B1	Oct. 16, 2001	Shiomi et al.	349	88	Apr. 20, 1998	
	6,414,733 B1	Jul. 2, 2002	Ishikawa et al.	349	110	Feb. 7, 2000	
	<b>FOREIGN PATENT DOCUMENTS</b>						
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
<i>T.R.C.</i> ↓	JP 51-065656	June 7, 1976	Japan (w/abstract)	_____	_____		X
	JP 59-057221	April 2, 1984	Japan (w/abstract)	_____	_____		X
	JP 59-195222	Nov. 6, 1984	Japan (w/abstract)	_____	_____		X
	JP 60-111221	Jun. 17, 1985	Japan (w/abstract)	_____	_____		X
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
Examiner: <i>[Signature]</i>				Date Considered: <i>09/03/04</i>			
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP-609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of Application</del> No.: <u>10/128,439-10/763,168</u>	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 5 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	

U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
<i>T.R.C.</i> 	3,978,580	09/07/1976	Leupp, et al.	29	886	09/27/1974
	4,653,864	03/31/1987	Baron, et al.	349	156	02/26/1986
	4,775,225	10/04/1988	Tsuboyama, et al.	349	155	05/14/1986
	5,263,888	11/23/1993	Ishihara, et al.	445	25	02/11/1993
	5,379,139	01/03/1995	Sato, et al.	349	155	07/06/1992
	5,406,989	04/18/1995	Abe	141	7	10/12/1993
	5,499,128	03/12/1996	Hasegawa, et al.	349	155	03/15/1994
	5,507,323	04/16/1996	Abe	141	31	11/22/1994
	5,539,545	07/23/1996	Shimizu, et al.	349	86	05/17/1994
	5,548,429	08/20/1996	Tsujita	349	187	06/14/1994
	5,680,189	10/21/1997	Shimizu, et al.	349	123	06/07/1995
	5,757,451	05/26/1998	Miyazaki, et al.	349	106	09/09/1996
	5,852,484	12/22/1998	Inoue, et al.	349	86	05/27/1997
	5,854,664	12/29/1998	Inoue, et al.	349	92	09/25/1995
	5,861,932	01/19/1999	Inata, et al.	349	156	03/30/1998
	5,952,676	09/14/1999	Sato, et al.	257	59	06/06/1997
5,956,112	09/21/1999	Fujimori, et al.	349	156	10/01/1996	

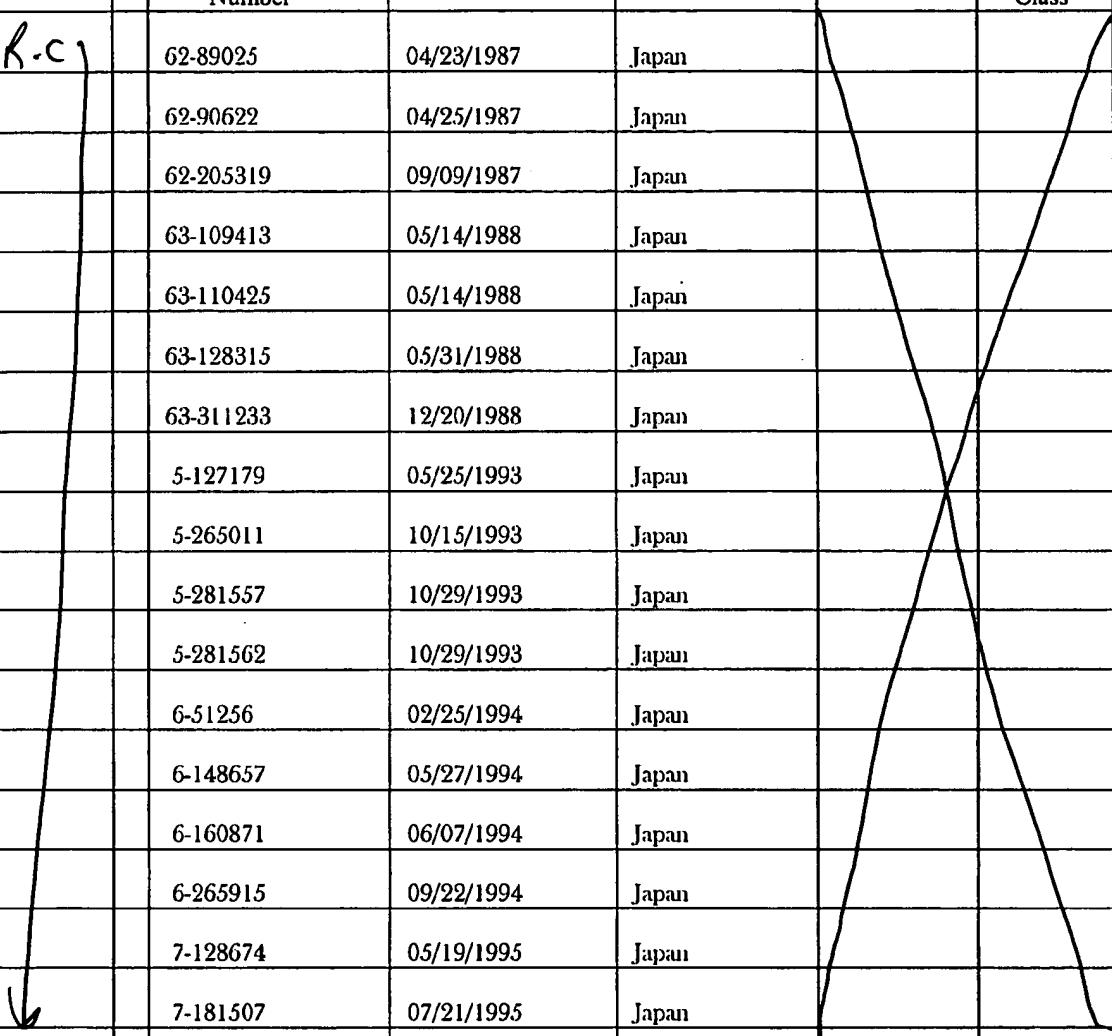
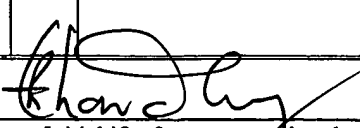
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Examiner:	Date Considered: <u>09/03/04</u>

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of</del> Application No.: <u>10/128,439 10/763,168</u>	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 6 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
<i>T.R.C.</i> ↓	6,001,203	12/14/1999	Yamada, et al.	156	106	12/10/1997	
	6,016,181	01/18/2000	Shimada	349	156	01/21/1997	
	6,219,126	04/17/2001	Von Gutfeld	349	153	11/20/1998	
	6,236,445	05/22/2001	Foschaar, et al.	349	156	02/22/1996	
	6,337,730	01/08/2002	Ozaki, et al.	349	156	06/01/1999	
<i>T.R.C.</i>	2003/0063251	04/2003	Murata et al.				
	<del>2001/0026348</del>	<del>10/2001</del>	<del>Murata et al.</del>				
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Sub Class	<b>Translation</b> YES NO	
<i>T.R.C.</i> ↓	57-38414	03/03/1982	Japan	<div style="font-size: 4em; transform: rotate(45deg); position: relative; top: -50%; left: -50%;">X</div>		Abstract	
	57-88428	06/02/1982	Japan			Abstract	
	58-27126	02/17/1983	Japan			Abstract	
	60-164723	08/27/1985	Japan			Abstract	
	60-217343	10/30/1985	Japan			Abstract	
	61-7822	01/14/1986	Japan			Abstract	
	61-55625	03/20/1986	Japan			Abstract	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
Examiner: <i>[Signature]</i>				Date Considered: <u>09/03/04</u>			
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of</del> Application No.: 10/128,439 10/763,168	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 7 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
T.R.C. 	62-89025	04/23/1987	Japan			Abstract	
	62-90622	04/25/1987	Japan			Abstract	
	62-205319	09/09/1987	Japan			Abstract	
	63-109413	05/14/1988	Japan			Abstract	
	63-110425	05/14/1988	Japan			Abstract	
	63-128315	05/31/1988	Japan			Abstract	
	63-311233	12/20/1988	Japan			Abstract	
	5-127179	05/25/1993	Japan			Abstract	
	5-265011	10/15/1993	Japan			Abstract	
	5-281557	10/29/1993	Japan			Abstract	
	5-281562	10/29/1993	Japan			Abstract	
	6-51256	02/25/1994	Japan			Abstract	
	6-148657	05/27/1994	Japan			Abstract	
	6-160871	06/07/1994	Japan			Abstract	
	6-265915	09/22/1994	Japan			Abstract	
7-128674	05/19/1995	Japan			Abstract		
7-181507	07/21/1995	Japan			Abstract		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
Examiner: 				Date Considered: 09/03/04			
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		<del>Continuation of</del> Application No.: <u>10/128,439 10/763,168</u>	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 8 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
T.R.C.	8-95066	04/12/1996	Japan			Abstract	
	8-106101	04/23/1996	Japan			Abstract	
	8-171094	07/02/1996	Japan			Abstract	
	8-190099	07/23/1996	Japan			Abstract	
	8-240807	09/17/1996	Japan			Abstract	
	9-5762	01/10/1997	Japan			Abstract	
	9-26578	01/28/1997	Japan			Abstract	
	9-73075	03/18/1997	Japan			Abstract	
	9-73096	03/18/1997	Japan			Abstract	
	9-127528	05/16/1997	Japan			Abstract	
	9-230357	09/05/1997	Japan			Abstract	
	9-281511	10/31/1997	Japan			Abstract	
	9-311340	12/02/1997	Japan			Abstract	
	10-123537	05/15/1998	Japan			Abstract	
	10-123538	05/15/1998	Japan			Abstract	
10-142616	05/29/1998	Japan			Abstract		
10-221700	08/21/1998	Japan			Abstract		
10-282512	10/23/1998	Japan			Abstract		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner:	Date Considered: <u>09/03/04</u>
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

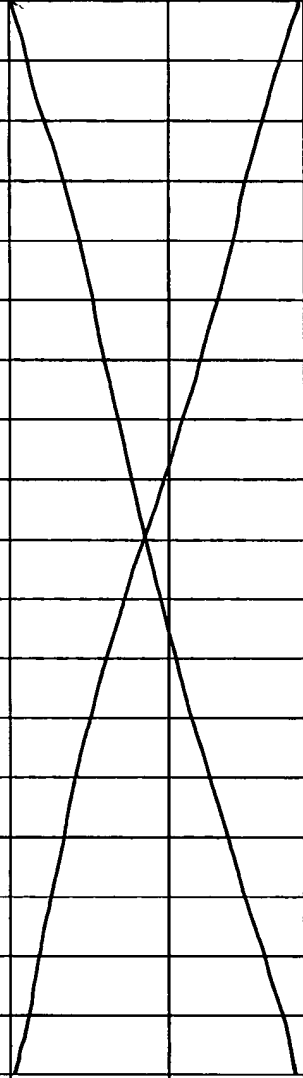


<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		Continuation of Application No.: <del>10/128,439</del> 10/763,168	
				Applicant(s): Hyug Jin KWEON et al.		PAGE 9 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned	

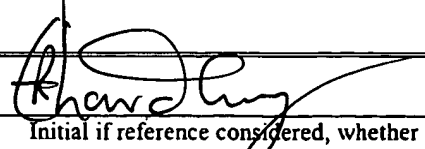
  

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date	

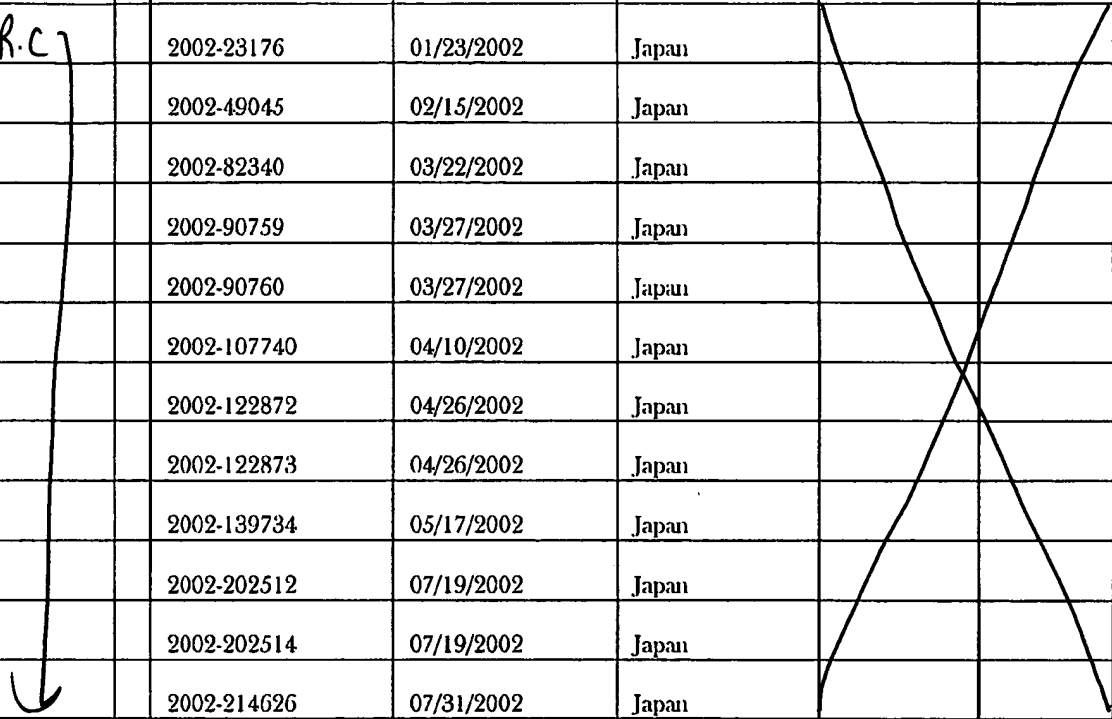
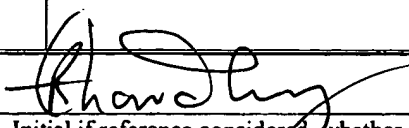
  

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
<i>T.R.C.</i> 	11-14953	01/22/1999	Japan			Abstract	
	11-38424	02/12/1999	Japan			Abstract	
	11-64811	03/05/1999	Japan			Abstract	
	11-109388	04/23/1999	Japan			Abstract	
	11-174477	07/02/1999	Japan			Abstract	
	11-212045	08/06/1999	Japan			Abstract	
	11-344714	12/14/1999	Japan			Abstract	
	2000-29035	01/28/2000	Japan			Abstract	
	2001-117105	04/27/2001	Japan			Abstract	
	2001-133794	05/18/2001	Japan			Abstract	
	2001-142074	05/25/2001	Japan			Abstract	
	2001-147437	05/29/2001	Japan			Abstract	
	2001-154211	06/08/2001	Japan			Abstract	
	2001-255542	09/21/2001	Japan			Abstract	
	2001-264782	09/26/2001	Japan			Abstract	
	2001-330840	11/30/2001	Japan			Abstract	
2001-356354	12/26/2001	Japan			Abstract		
2002-14360	01/18/2002	Japan			Abstract		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Examiner: 	Date Considered: 09/03/04

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary) <b>PTO Form 1449</b>				Attorney Docket No. 041501-5508-01		Continuation of Application No.: <del>10/128,439</del> <b>10/763,168</b>			
				Applicant(s): Hyug Jin KWEON et al.				PAGE 10 of 10	
				Filing Date: January 26, 2004		Group Art Unit: Unassigned			
<b>U.S. PATENT DOCUMENTS</b>									
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date			
<b>FOREIGN PATENT DOCUMENTS</b>									
	Document Number	Date	Country	Class	Sub Class	<b>Translation</b> YES NO			
TR.C 	2002-23176	01/23/2002	Japan			Abstract			
	2002-49045	02/15/2002	Japan			Abstract			
	2002-82340	03/22/2002	Japan			Abstract			
	2002-90759	03/27/2002	Japan			Abstract			
	2002-90760	03/27/2002	Japan			Abstract			
	2002-107740	04/10/2002	Japan			Abstract			
	2002-122872	04/26/2002	Japan			Abstract			
	2002-122873	04/26/2002	Japan			Abstract			
	2002-139734	05/17/2002	Japan			Abstract			
	2002-202512	07/19/2002	Japan			Abstract			
	2002-202514	07/19/2002	Japan			Abstract			
	2002-214626	07/31/2002	Japan			Abstract			
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>									
Examiner				Date Considered <b>09/03/04</b>					
Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								